



05-28-04

1 PM 1745

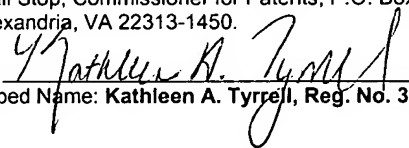
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: IRD-0014
Inventors: Odgaard et al.
Serial No.: 10/038,561
Filing Date: November 9, 2001
Examiner: Ruthkosky, Mark
Group Art Unit: 1745
Title: Membrane Electrode Assemblies for Direct
Methanol Fuel Cells and Methods for
Their Production

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Date of Deposit May 27, 2004

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By


Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


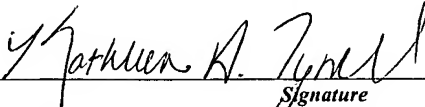
Reply under 37 C.F.R. 1.111

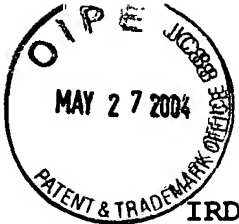
This is a reply to the Office Action mailed February 27,
2004 setting a three (3) month statutory period for response.
Please enter the following amendments and remarks into the
record.

Attorney Docket No.: **IRD-0014**
Inventors: **Odgaard et al.**
Serial No.: **10/038,561**
Filing Date: **November 9, 2001**
Page 2

Amendments to the claims are reflected in the listing of
claims which begins on page 3 of this paper.

Remarks begin on page 5.

AMENDMENT TRANSMITTAL LETTER (Small Entity)			Docket No. IRD-0014		
Applicant(s): Odgaard et al.					
Serial No. 10/038,561	Filing Date November 9, 2001	Examiner Ruthkosky, Mark	Group Art Unit 1745		
Invention: Membrane Electrode Assemblies for Direct Methanol Fuel Cells and Methods for Their Production					
 TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	1 -	20 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Kathleen A. Tyrrell, Reg. No. 38,350			Dated: May 27, 2004		
Licata & Tyrrell P.C. 66 East Main Street Marlton, New Jersey 08053 Tel : 856-810-1515 Fax: 856-810-1454			<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> _____ <i>Signature of Person Mailing Correspondence</i> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> _____ <i>Typed or Printed Name of Person Mailing Correspondence</i> </div>		
CC:					



IRD-0014

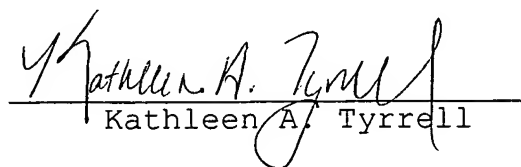
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- 1) Amendment Transmittal Letter (in duplicate);
- 2) Amendment in Response to the Office Action dated February 27, 2004;
- 3) One (1) sheet of formal replacement drawings containing Figures 1 through 2;
- 4) Return Postcard.


Kathleen A. Tyrrell